

Areas and Types of Operation: 1963

1474 Potash, soda and borate minerals					1475 Phosphate rock industry								1476 Rock salt industry			1477 Sulfur industry	1479 Chemical and fertilizer minerals	
United States, all operations	West South Central and Mountain		Pacific (California)	Reducing underground mines with non-plants	United States, all operations	East and South			West	Producing open-pit mines		Producing open-pit non-irrigation plants only	United States, all operations	North Central and North	South and West			
	All operations	New Mexico				All operations	Florida	Tennessee		Without preparation plants	With preparation plants							
23	14	7	9	9	66	53	28	20	13	15	31	10	25	7	18	17	20	1
5	2	1	5	1	27	23	7	12	4	13	5	4	10	10	7	14	2	
11	4	6	3	8	23	15	7	7	8	2	13	5	7	2	5	1	5	3
23	14	7	9	9	56	43	23	18	13	15	31	-	23	7	16	17	20	5
19	13	6	6	9	43	36	23	10	7	-	31	10	20	7	13	3	10	6
6,870	5,159	4,222	1,711	5,015	20,843	18,726	116,402	2,324	2,117	446	12,051	(D)	8,769	5,562	3,207	4,923	(X)	7
192,116	20,541	98,069	71,575	15,996	161,658	42,456	119,016	23,440	9,202	5,356	97,683	50,127	59,297	32,214	27,083	113,103	8,270	8
192,111	(D)	(D)	(D)	(D)	31,363	30,365	27,555	2,810	998	(D)	25,377	(D)	667	208	459			9
186,524	(D)	(D)	(D)	(D)	130,295	12,091	91,461	20,630	8,204	5,356	93,018	21,169	58,636	32,006	26,625	13,101	0,689	10
156,151	98,921	81,115	57,230	95,824	94,889	81,502	66,121	14,533	3,387	3,202	67,718	17,055	49,539	28,544	20,995	00,349	2,409	13
7,055	4,397	3,502	2,658	4,076	5,640	4,732	3,223	682	908	247	4,226	499	2,450	1,377	1,073	2,607	1,091	14
4,822	3,308	2,699	1,514	3,106	3,996	3,220	2,540	622	776	206	2,779	406	1,812	917	895	1,600	772	15
4,861	3,354	2,778	1,507	3,177	3,856	3,159	2,476	625	697	158	2,686	404	1,862	944	918	1,598	774	16
4,836	3,345	2,747	1,491	3,145	4,011	3,216	2,559	615	795	213	2,744	425	1,751	892	859	1,601	791	17
4,792	3,267	2,633	1,525	3,053	4,048	3,237	2,539	627	811	238	2,738	407	1,759	862	897	1,595	763	18
4,800	3,262	2,636	1,538	3,046	4,047	3,255	2,574	621	802	216	2,801	381	1,869	966	903	1,596	760	19
2,228	1,086	801	1,142	969	1,628	1,500	679	52	128	33	621	93	631	460	171	1,003	310	20
5	3	2	2	-	16	12	4	8	4	8	4	-	7	-	7	4	9	21
3	3	2	-	-	13	10	4	6	3	6	3	-	5	-	5	4	7	22
9,849	6,695	5,364	3,154	6,179	9,047	7,420	6,010	1,325	1,627	399	6,706	808	4,260	2,283	1,977	3,264	1,560	23
4,287	4,105	3,388	182	3,890	5,020	3,750	3,231	497	1,270	399	3,569	-	3,058	2,092	966	3,239	1,073	24
3,010	3,010	2,610	180	2,989	761	2,799	2,457	327	761	230	2,650	1,617	1,293	324	209	2,149	768	25
253	73	-	2	901	3,016	951	774	170	217	169	919	-	209	799	433	1,090	164	26
1,024	1,022	778	2	1,243	4,027	3,670	2,779	828	292	-	3,137	808	1,232	799	433	1,090	141	27
5,562	2,590	1,976	2,972	2,289	4,027	3,670	2,779	828	357	-	3,137	808	1,202	191	1,011	25	487	28
197	105	-	92	-	828	174	98	61	654	615	132	-	22	20	2	25	2	29
102,818	66,294	51,268	36,524	55,535	106,054	90,777	74,365	13,175	15,277	3,196	51,763	35,765	27,956	15,051	12,905	33,638	2,737	30
32,901	22,297	18,081	10,609	20,894	20,642	15,856	11,997	3,656	4,786	1,031	14,503	1,538	11,14	6,702	4,440	10,578	3,773	31
18,958	9,358	6,994	9,600	8,326	11,313	10,217	9,974	349	1,096	210	10,183	441	4,813	3,658	1,155	10,018	2,189	32
28,687	21,119	18,021	7,496	20,571	72,568	32,439	14,813	3,127	1,009	1,009	12,374	2,469	10,108	3,583	1,652	14,995	5,242	33
9,650	3,054	1,994	6,596	2,797	4,986	4,520	3,320	1,188	466	228	3,010	1,630	509	143	366	7,546	109	35
4,624	3,086	2,558	1,538	2,638	8,274	7,814	7,290	498	460	20	7,190	726	957	633	324	50	363	36
7,998	7,313	3,619	685	309	9,648	5,118	4,357	4,530	4,530	698	5,719	3	427	332	95	451	37	37
11,779	8,964	5,133	2,815	5,522	14,904	12,818	11,010	2,131	2,086	591	12,058	357	5,158	2,615	2,543	799	199	38
26,773	21,988	14,408	4,785	11,665	22,234	16,568	11,474	2,394	5,666	392	15,051	1,071	7,401	3,636	3,765	1,086	1,113	39
7,806	7,276	3,771	530	2,876	1,902	1,022	979	43	880	26	142	16	983	437	546	3	72	40
4,893	4,885	4,620	8	2,404	5,494	2,808	2,123	324	2,686	10	3,217	122	556	286	260	77	178	41
13,766	9,520	5,725	4,246	6,370	14,512	12,452	11,171	1,765	2,060	322	11,441	932	5,688	2,892	2,796	986	847	42
308	307	292	1	15	326	286	43	262	40	35	251	1	174	21	153	20	16	43
8,279	4,211	3,204	4,068	4,126	4,619	4,296	2,967	1,322	323	41	3,460	992	502	99	403	11,583	110	44
677	30	6	647	16	989	935	919	15	54	12	583	346	24	19	5	20	(z)	45
21,202	12,424	9,490	8,778	12,409	2,208	1,825	1,467	351	383	464	1,286	922	1,207	28	1,179	37,46	85	46
777	656	160	121	194	1,323	1,173	689	469	150	11	739	56	286	221	65	328	28	47
127	43	34	84	34	82	68	34	34	14	11	19	42	26	1	25	23	40	49
457	305	259	152	266	941	884	793	90	57	1	824	78	73	49	24	3	61	50
344	162	99	182	162	-	-	-	-	-	-	-	-	9	-	9	87	-	51
330	187	141	143	158	525	467	401	60	58	26	407	61	106	70	36	151	39	52
68	57	52	94	51	131	145	158	96	75	126	146	150	58	76	40	94	51	53
167	75	49	92	65	169	131	91	35	38	24	110	21	46	23	23	150	9	54
163	112	92	51	93	356	336	310	25	20	2	297	40	60	47	13	1	30	55

81	48	34	33	48	(z)	(z)	(z)	(z)	-	(Z)		-	2		2	30		56
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